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& PARKE LLP

CHADBOURNE

January 29, 2004

EX PARTE

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th St. S.W. Washington, DC 20554

JAN 2 9 2004

RECEIVED

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Re: Notice of Ex Parte:

Petition of Vonage Holdings Corporation for Declaratory Ruling Concerning an Order of the Minnesota Public Utilities Commission, WC Docket No. 03-211;

Petition for Declaratory Ruling That AT&T's Phone-To-Phone IP Telephony Services Are Exempt From Access Charges, WC Docket No. 02-361;

Petition for Declaratory Ruling that pulver.com's Free World Dialup is neither Telecommunications nor a Telecommunications Service, WC Docket No. 03-45;

Level 3 Communications LLC's Petition for Forbearance Under 47 U.S.C. § 160(c) and Section 1.53 of the Commission's Rules from Enforcement of Section 251(g), Rule 51.701(b)(1), and Rule 69.5(b), WC Docket No. 03-266

Dear Ms. Dortch:

On January 28, 2004, Mike Holloway, President and CEO and Sam Shiffman, Vice President, Engineering of UniPoint Enhanced Services, Inc. d/b/a PointOne, and their counsel, Dana Frix and Kemal Hawa of Chadbourne & Parke LLP (collectively the "Presenters"), met with Matthew Brill of Commissioner Kathleen Q. Abernathy's Office, regarding the above-referenced proceedings. The Presenters discussed the regulatory classification of VoIP services, and argued that access charges should not be applied to enhanced service providers, as explained in the attached materials, disseminated during the meeting.

CHADBOURNE & PARKE LLP

Ms. Marlene H. Dortch Secretary

-2-

January 29, 2004

Pursuant to Section 1.1206(b) of the Commission's rules, eight (8) copies of this letter and presentation are being submitted for filing.

Respectfully submitted,

Dana Frix Kemal Hawa

Enclosures

cc: Matthew Brill, Esq., FCC/Office of Commissioner Kathleen Q. Abernathy (w/encls.)

Mr. Mike Holloway, PointOne (w/o encls.) Mr. Sam Shiffman, PointOne (w/o encls.)

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January 2004

Michael Hollowa President, CEO

Sam Shiffman Vice President, Engineeri

シソシエソブシンソ

- VoIP Providers Are Enhanced Service Providers or ESPs, and Are Properly Subject to the Regulatory Paradigm Associated with ISP Models
- VoIP Providers Have An Existing Inter-provider Compensation Fee Structure in Place
- They Should Not Be Burdened With Additional Access Fees
- VoIP Providers Contribute Significant Amounts to Social Policy Programs Under Their Existing Regulatory Paradigm as End Users
- 911, USF, Access by Persons With Disabilities, State Funds, Etc
- Any additional requirements should be imposed in phases, and only after due consideration
- Anticompetitive Self-Help Measures by the RBOCs Should Be Prohibited
- This Approach Will Promote the Continued Growth in VolP and Advanced IP Networks, and Further Technological Innovation

ESP Access Charge Exemption

- . Should be Extended
 to Certain VolP
 Providers Under
 PointOne's "Pure
 ESP Test"
- Eund (USE)
- ESPS Do Contribute
 to the USF

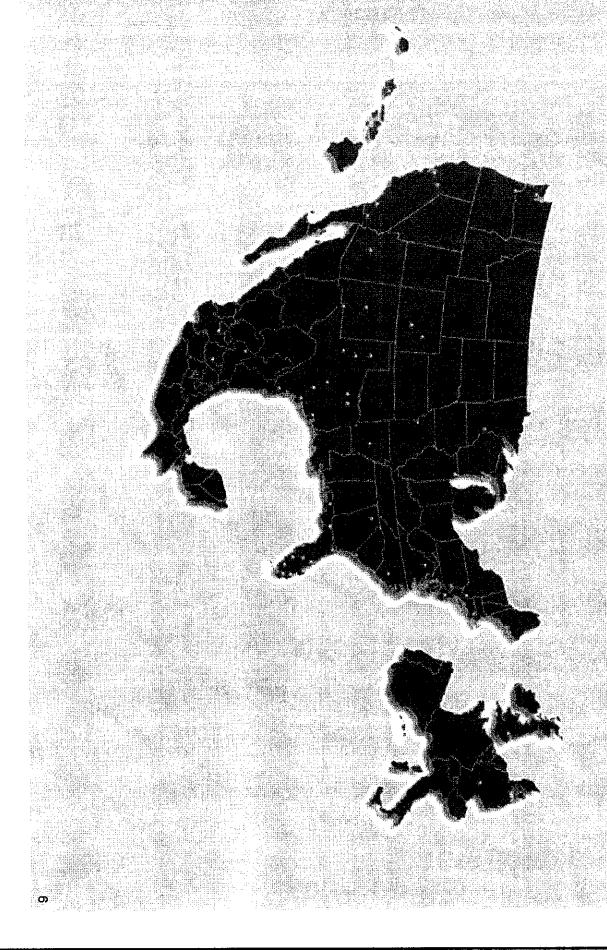
Inter-Carrier Compensation (Access Charges)

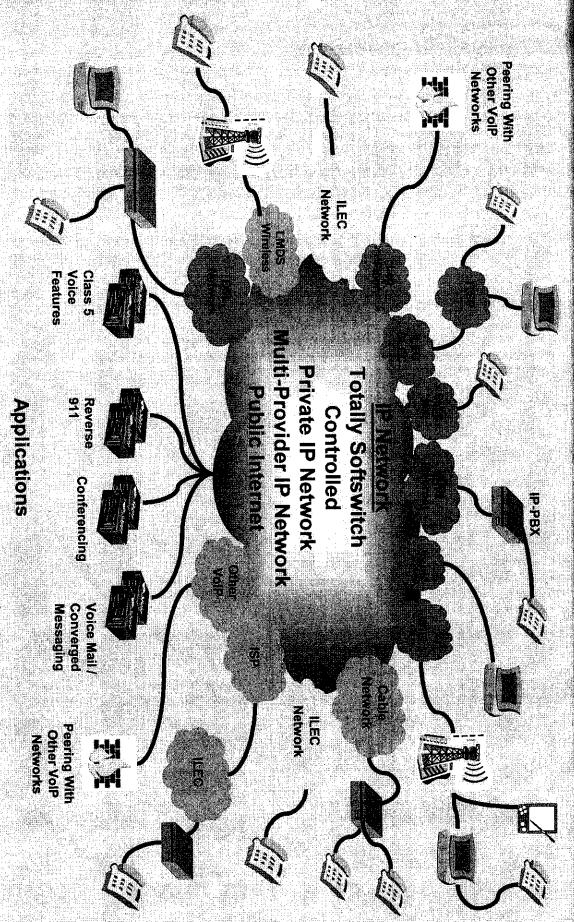
- Current System Should Be Imposed On Carriers, Not ESPs
- No Retroactive Look Back
- Access Charges Are Not Cost Based and are Thus Inappropriate for Next Gen Networks
- ILEC Should Be Prohibited
 From Using Access Fees As
 Self Help Threat/Barrier With
 CLECs

- Most Experienced VoIP Service Provider in Industry Established in 1998
- Technologically Innovative Services and Profitable Business Solutions for Our Customers via Converged IP Network
- Over \$150 Million In Technology Investments
- Largest VolP Network in the U.S. Which is Compatible With All Next Gen Technology
- Over 1/2 Billion Minutes Per Month
- Current Network is our 5th Generation
- 12-18 Months Ahead of VoIP World
- PointOne Offers Features and Scalability That are Unmatched By Any Other Provider

- All IP No Legacy TDM Switching Equipment
- Network is the Foundation for Enhanced Services
- Enabler of Broadband Voice Applications
- Reverse 911 Notification
- i.e. Amber Notification
- CALEA Solutions

- Intermedal Support Utilizing Amy-to-Any Interface Throughout the World
- . TBM.IP and Wireless Interfaces with Customers
- Bridge Between the PSTN and IP Worlds Any Port, Any Protocol, Any Application, Anywhere
- One of the Most Pervasive (if not the most) IP Communications Networks in the US.



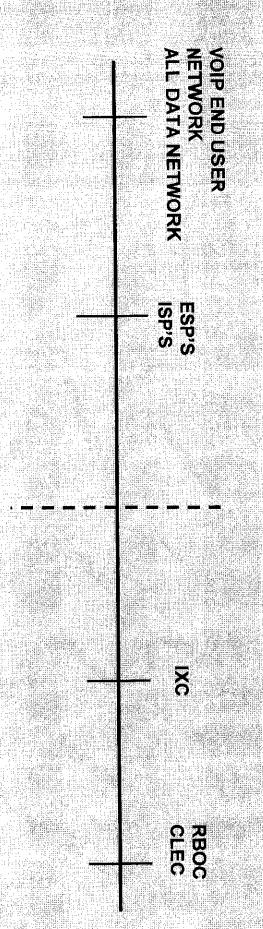


- ESP Exemption from Access Charges PointOne's VolP Model is a Pure ESP Model,
- The ESP Exemption Should Only Apply to VolP Providers That are Pure ESPs, Rather Than Interexchange Carriers as Well

- To Be Subject to the Enhanced Services Exemption, The VolP Provider Must Satisfy the Following:
- It must Be a Pure ESP Not a LEC, CLEC, IXC or Other Common Carrier
- It must Provide an Interstate Information Service
- It must Utilize 100% IP Elements
- It Must Purchase Services and Facilities as an End-User Only (Like ISPs do)
- It Must Pay Taxes and Fees on Each of the Elements if Purchases
- Its Services Must Involve Computer Processing, Interaction With Customer-supplied Information, or Interaction With Stored Information
- All Voice Calls Must Be Converted to IP Regardless of the Equipment Used
- Drawing the line at phone-to-phone IP Telephony, for example, would not be rational, since there is no way to define a phone, and the device used is irrelevant to the manner in which the traffic is transmitted and routed
- Must Have the Ability to Bridge IP Networks to the PSTN and Other Networks (True National Capabilities)
- Any Provider (IXC, CLEC, RBOC) That Takes the Steps Necessary to Satisfy These Criteria Would Be Subject to the Exemption

THE PURE EST FRONTELL WILL FROM SERVENTILLY

- Build Out of Advanced IP Networks, Products, and Services
- Few features have been added to the PSTN in the last 10 years
- and treated as such ESPs are different than legacy carriers and must be recognized



The Pure Est Proposal Will Provide Serialusy

- Regulatory Certainty Will Promote the Continued Growth of VoIP and Advanced IP Networks
- Limited Capital Is Currently Available Due to Lack of an Explicit
- It is time to encourage investment in VoIP through a clear FCC pronouncement that VolP is subject to the ESP exemption
- For VoIP Technologies to be Widely Deployed There Must Be Support for The Bridge Between Existing POTS and TDM Interfaces
- IP is "The Bridge"
- A bridge is required to allow for the migration of consumers to advanced IP Networks
- IP networks must be able to freely communicate with the PSTN
- Many Americans do not have access to broadband or cannot afford it
- POTS is the only reasonable way they have to access internet-based services
- and innovation The Commission Should Support the Vehicle That Bridges the Legacy World To the Next Generation World Through a Regulatory Approach That Supports Investment

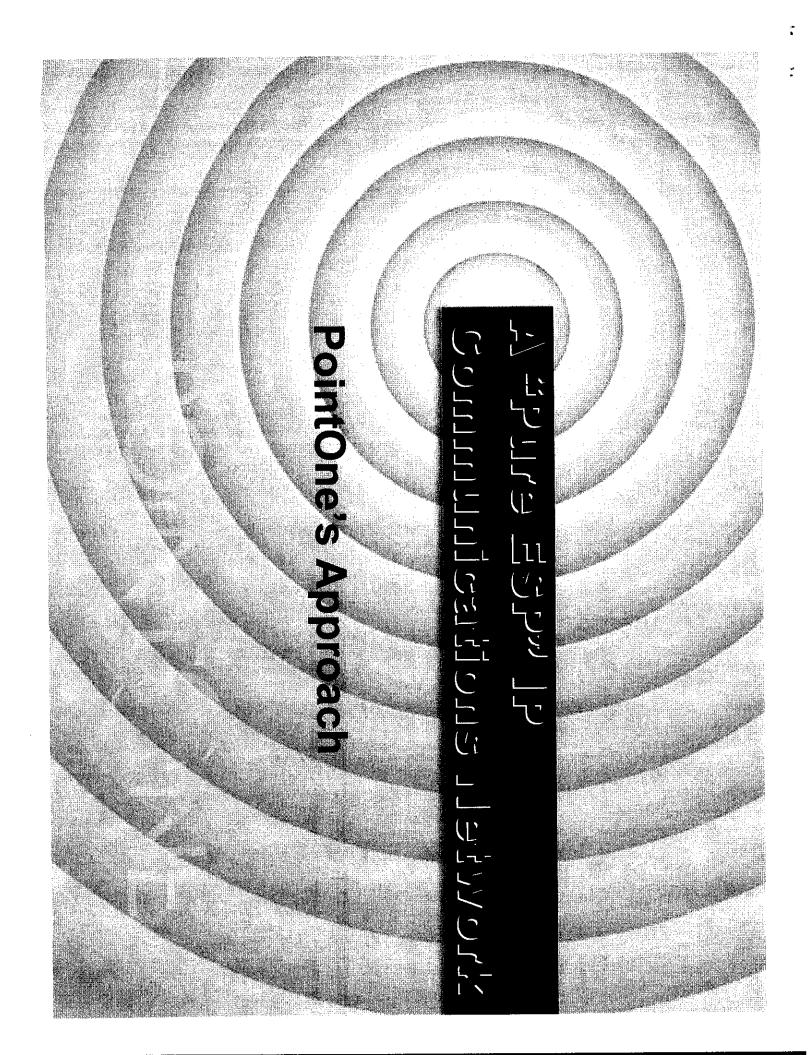
- AT&T Proposes to Exempt Phone-to-Phone IP Telephony
- The physical equipment medium is irrelevant
- The term "phone" cannot be defined
- Any definition could easily be circumvented
- Transition from legacy to IP environments would be handicapped by drawing the line at phone-to-phone
- Sensible regulation would require that any line be drawn based on the service provider and type, not on arbitrary criteria such as whether a phone is used
- The RBOCs Seek to Impose Access Charges on VolP in Blanket Fashion
- Access Charges Were Established for Circuit-Switched Telephony
- IP traffic is transmitted and routed differently
- Costs are different as well, e.g. in an IP environment, multiple transmissions can be made simultaneously over a single transmission pathway
- Access Charges Continue to Have Implicit Subsidies Bullt into Them
- They are not cost based
- What, if any, inter-provider compensation is due must be based on the forward looking cost of providing the actual elements
- Assessing Access Charges on VoIP Could Kill Numerous Facilities Based CLECs, creating a Fatal Blow to the Handful of Competitive Choices that Consumers Currently Have

He he Nascantonics Industry, the Technology Should Be

- Regulatory Certainty is the Starting Point
- Under what circumstances must 911 and CALEA requirements be satisfied Which devices, which services, etc.
- Ultimately PSAPs Need to Have the Capabilities to Interact With Different Forms of IP Communications
- The Advantages of IP Communications Must Be Taken Into Account as Well
- IP communications inherently offer greater access to the disabled
- IP communications offer national security benefits never dreamed of in a circuit switched environment.
- The ability to track words and phrases at any technically feasible point in an IP network
- Network redundancy

ESPs Contribute to the USF as End Users

- From Them Carriers Pass Through USF Fees to PointOne on the Facilities PointOne Purchases
- PointOne Will Contribute Significantly to the USF in the Next 12 Months
- Perhaps This Implicit Contribution by VoIP Providers Should Be Made Explicit
- Services to Rural America Pure ESP Contributions Could Be Utilized for the Deployment of VolP Information
- 20 30% of Local PSTN Access Expenses Are Paid in Taxes and Regulatory Fees by ESPs, including
- State Sales Taxes, FCC Local Number Portability Fee, Interexchange Carrier Charge, Universa Service Fund Fees, FCC Common Line Charge, Federal Excise Tax Universal Lifeline Surcharge, Municipal Right-of-Way Fees, Municipal Franchise Fee, City and TIF, Florida & California Telecom Relay System Fund, NY Target Accessibility Fund, California Local County 911 Surcharge, EUCL-End User Common Line Charge, State PUC Fees, Texas
- Since ESPS already contribute to USF Under the Current Model, the Commission Has Adequate Time To Evaluate What if Any, Changes are Required in the Context of an

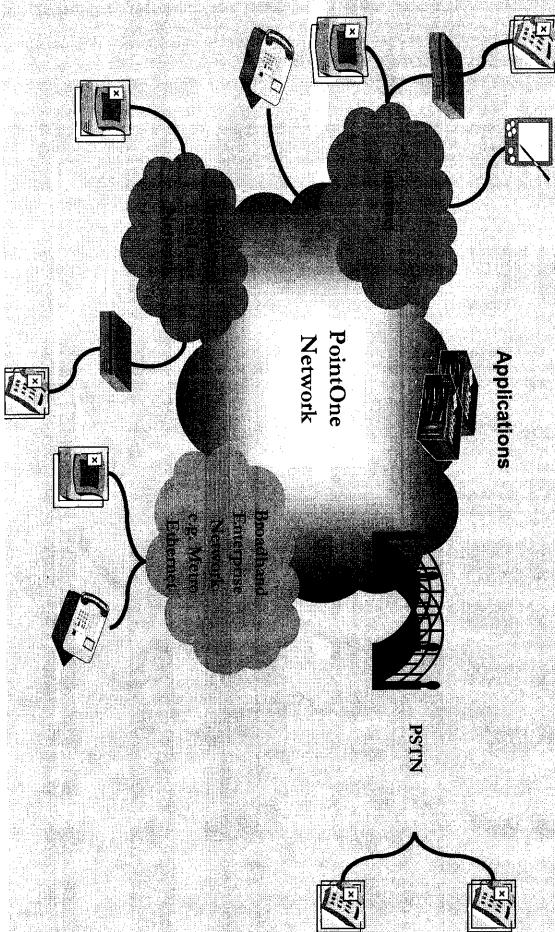


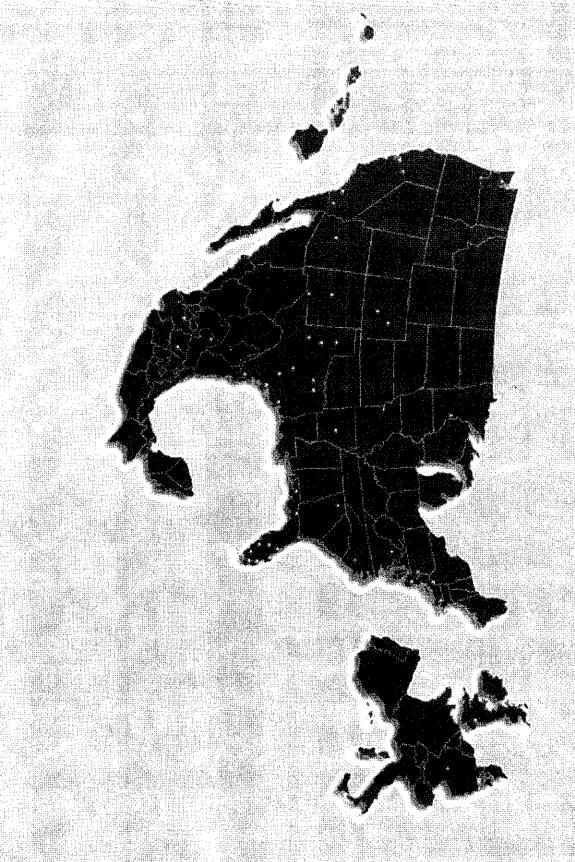
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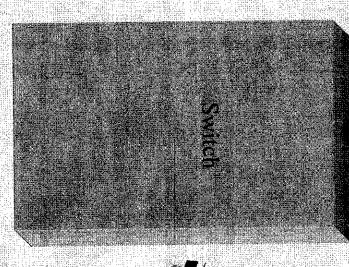
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Legacy Switch

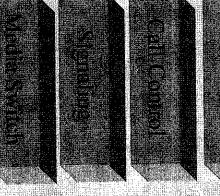




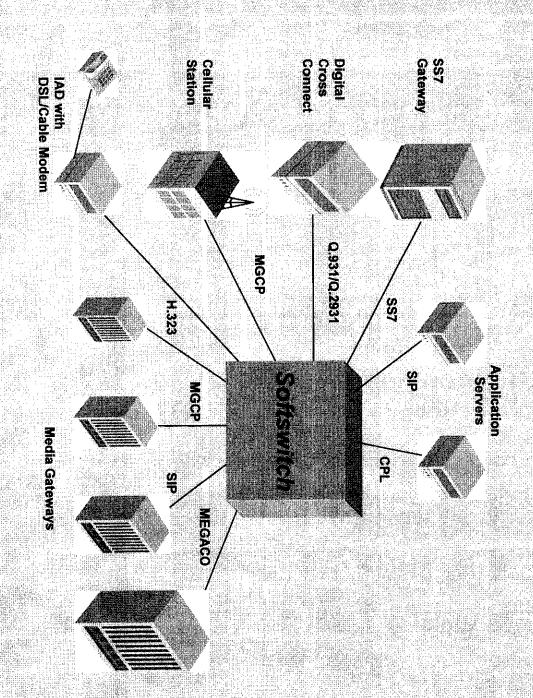


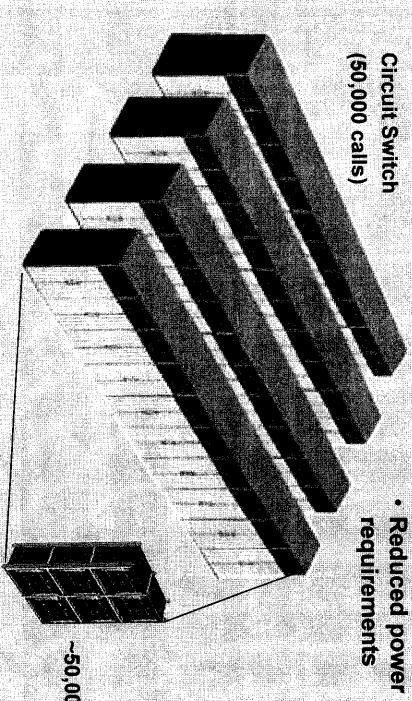






- Solutions come from a single vendor that supplied everything in one proprietary box: software hardware and applications
- Gustomers were locked-in to their vendor-no room for innovation, expensive to implement and
- Solutions can come from multiple vendors, at all levels who supply open standards-based products
- Customers are free to choose best-in-class products to build their network. Open standards enable innovation and reduce costs

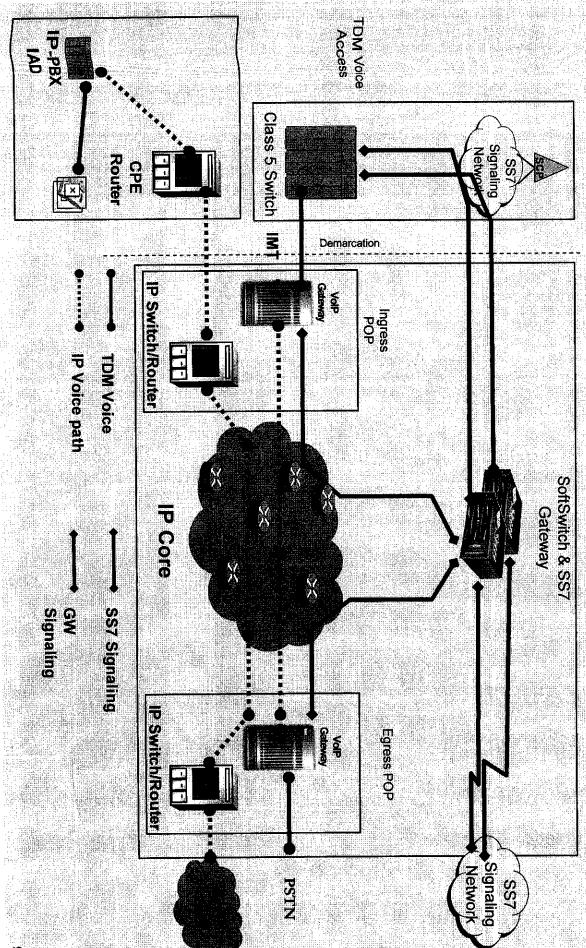


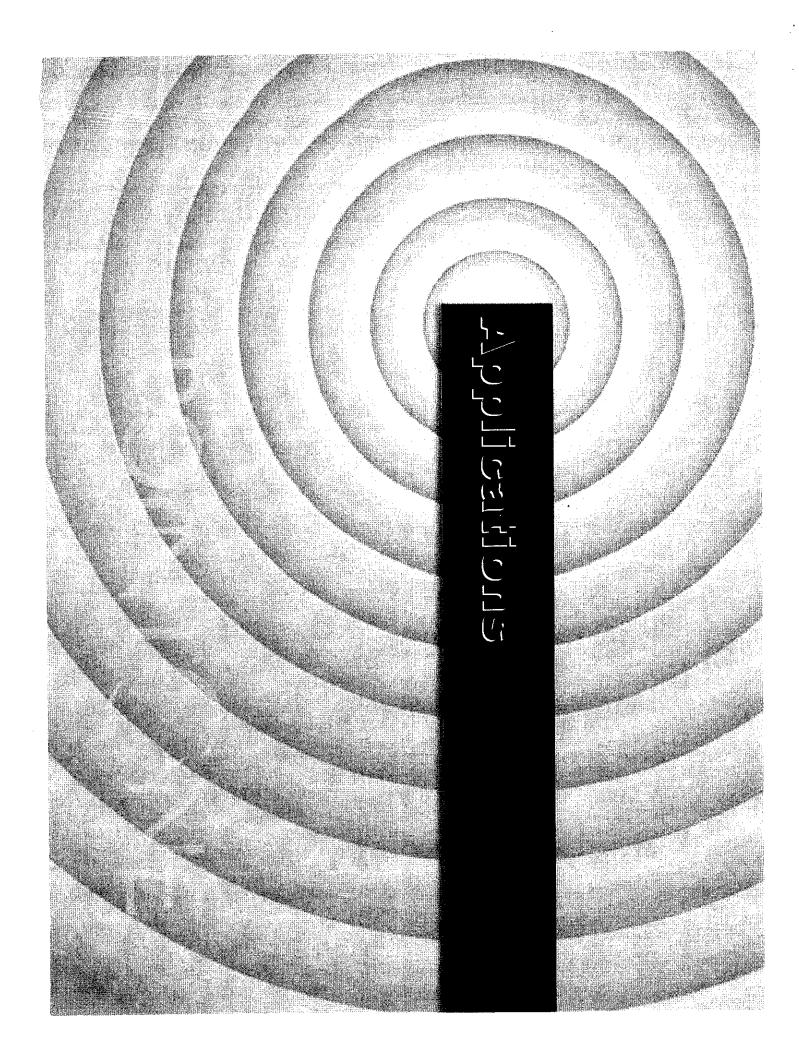


- Lower real estate costs
- Easier administration

~50,000 calls

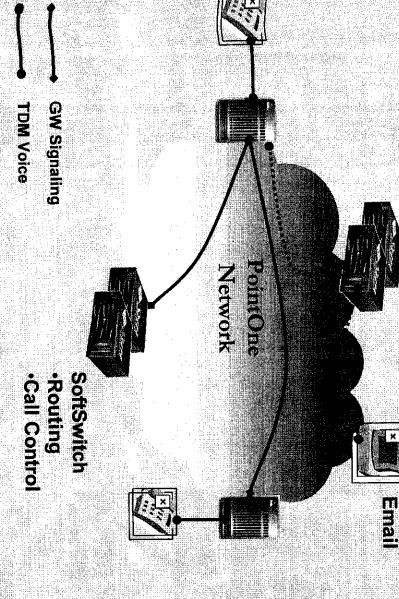
CELL FLOW





Voice Mail Application -IVR ("Sorry I am unable to take your call")

Umified Messaging Voice > Email



Call originated

Ask SoftSwitch Where to send the call?

Send to Voice
Mail on No

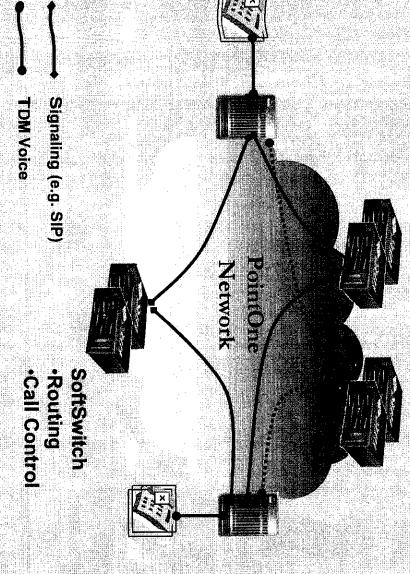
Sand Voice Mail to email

IP Data Path

IP Voice Path

Conferencing Application
Application Logic

Conference Bridge



Call originated

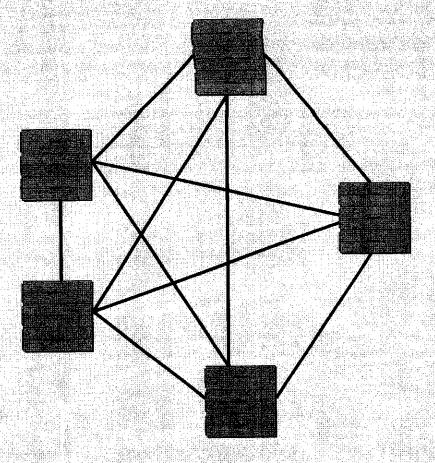
Ask SoftSwitch where to send the call?

Collect PIN, Conference II etc.:

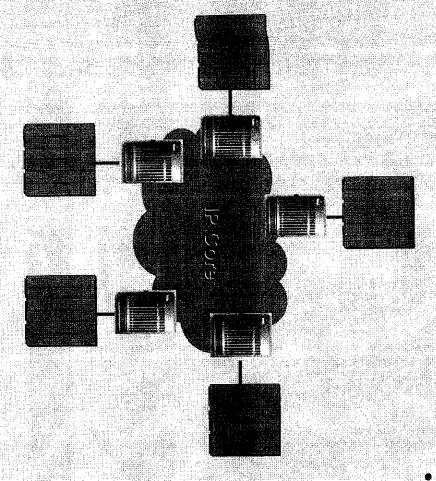
Genference Bridge

IP Voice Path

IP Data Path



All Switches must every other smitch to smitch to fall witch to some switch.

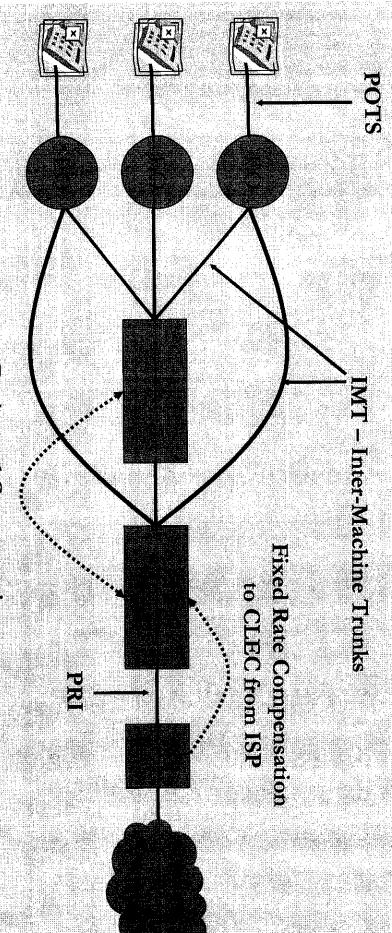


environment there is only a need for one Cone:



11000013 151 1017 05191131/5

- Voice of the second of the sec
- pools are the exact same devices Acesserves TASPandor Cateways). (Same box is both a Modem - Remote



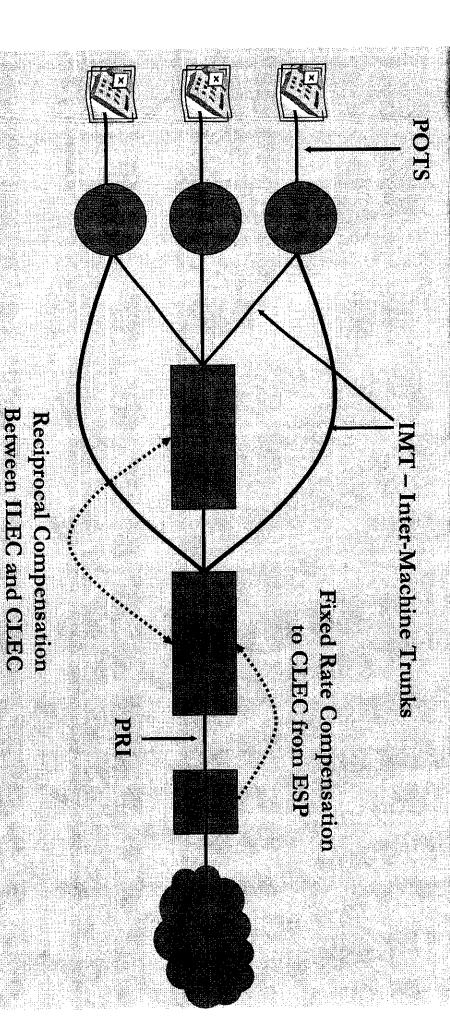
Reciprocal Compensation
Between ILEC and CLEC

EO - ILEC End Office

T_JLEC Tandem

RAS - Remote Access Server

(e.g. Modem Pool)



BO - ILEC End Office

T_JEEC Tandem

G/W-VoIP Cateway (could be the same box as an ISP RAS)

Proposed FCC Action

- Promptly Issue an Interim Orderor NPRM/Stating:
- Pure ESP's Are Not Subject to Carrier Access Charges
- This holding would apply irrespective of whether AT&T's or Level 3's petitions are granted or denied
- The RBOCs Must Not Be Allowed To Be the Regulators or Enforcers
- RBOCs may not threaten CLECs with imposition of access charges for Pure
- VolP providers need not become CLECs before RBOCs must sell them
- It should be deemed discriminatory for RBOCs to require CLECs to cease providing services to ESPs
- If There is Any Future Change in the Regulatory Status of Access enarges for voll) il nevshall Notice Applied Renozerway